



THE UNITED STATES PATENT AND TRADEMARK OFFICE

App. No. : 10/053,679

Applicant : SMITH, Robert J.

Filed: : January 21, 2002

TC/A.U. : 2633

Examiner: : Bello, Agustin

Docket No. : 1604-381

Customer No. : 22442

Title: : "ON-AXIS LASER RECEIVER WAVELENGTH DEMULTIPLEXER  
WITH INTEGRAL IMMERSION LENSED DETECTORS"

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

"EXPRESS MAIL" MAILING LABEL NUMBER: EV556788755US  
DATE OF DEPOSIT: 4/20/05

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING  
DEPOSITED WITH THE UNITED STATES POSTAL SERVICE  
"EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER  
37 C.F.R. 1.10 ON THE DATE INDICATED ABOVE AND IS  
ADDRESSED TO THE COMMISSIONER FOR PATENTS, P.O. BOX  
1450, ALEXANDRIA, VA 22313-1450.

TYPED OR PRINTED NAME: Amy Duarte

SIGNATURE: *Amy Duarte*

**AMENDMENT AND RESPONSE**

Dear Sir:

Applicant submits this Amendment and Response to address the Office Action having a mailing date of December 21, 2004. Enclosed herewith is a petition for a one-month extension of time, thereby extending the time period for response from March 21, 2005 to April 21, 2005, as well as a check in the amount of \$120.00 as the fee for such extension. Please credit any overpayment or charge any underpayment to Deposit Account No. 19-1970.

Please amend the above-identified patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 18 of this paper.